



500.33021CX5

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): T. NINOMIYA, et al  
Serial No.: 09/933,805

Filed: August 22, 2001  
For: STORAGE SYSTEM HAVING DATA FORMAT CONVERSION  
FUNCTION (Amended)  
Group: 2186  
Examiner: H. Patel

**INFORMATION DISCLOSURE STATEMENT  
UNDER 37 CFR §1.97 & 1.98**

**MS Amendment**

Commissioner for Patents August 8, 2005  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In the matter of the above-identified application, applicants are submitting herewith a copy of a communication from a foreign patent office in a counterpart foreign application and copies of the documents listed in the attached form equivalent to Form PTO-1449 for the Examiner's consideration.

This information disclosure statement is being submitted before the mailing date of either a final action or a notice of allowance and is accompanied by the following certification specified in 37 CFR §1.97(e):

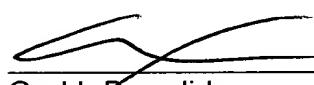
On information and belief, I hereby certify that each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

To the extent the documents listed on the attached form equivalent to Form PTO-1449 are not in the English language, the requirement of 37 CFR §1.98(a)(3) for a concise explanation of the relevance is satisfied by an English language version or translation of the foreign patent office report citing the documents.

It is respectfully requested that this information disclosure statement be considered by the Examiner.

Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to the deposit account of MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C. Deposit Account No. 50-1417 (500.33021CX5) please credit any excess fees to such deposit account.

Respectfully submitted,

  
Carl I. Brundidge  
Registration No. 29,621

CIB/jdc  
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<b>FORM PTO-1449</b> U.S. Department of Commerce (Rev. 4/92) Patent and Trademark  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use several sheets if necessary)	ATTY. DOCKET NO.	SERIAL NO.
	<b>500.33021CX5</b>	<b>09/933,805</b>
	<b>APPLICANT</b> <b>T. NINOMIYA, et al</b>	
	<b>FILING DATE</b> <b>August 22, 2001</b>	<b>GROUP</b> <b>2186</b>

## U.S. PATENT DOCUMENTS

## FOREIGN PATENT DOCUMENTS

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

RECENT DOCUMENTS (including Author, Title, Date, & Source): (age 3, 2001)

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<b>EXAMINER</b>	<b>DATE CONSIDERED</b>
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**EXAMINER:** Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449 [6-4])